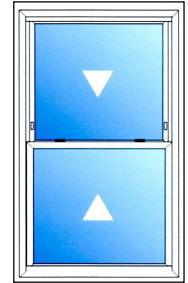




# Test Report Specifications

## Corvus DH / 1000 DH



**ANSI/AMAA/NWWDA 101/I.S-97**  
**Report # 51784.02-701-47**  
**NAMI CERTIFICATION - NI011008.02**

### Summary of Results

Title	Specimen 1	Specimen 2	Specimen 3
Rating	<b>DP H-R20</b> 52 x 75	<b>DP H-R30</b> 44 x 60	<b>DP H-R40</b> 44 x 60
NAMI Certification	NI011008	NI011008.01	NI011008.02
Operating Force	16lbs max	N/A	N/A
Air Infiltration	0.12 cfm/ft <sup>2</sup>	N/A	N/A
Water Resistance Pressure	3.00 psf	4.50 psf	6.00 psf
Uniform Deflection Pressure	± 20.0 psf	± 30.0 psf	± 40.0 psf
Uniform Structural Pressure	± 30.0 psf	± 45.0 psf	± 60.0 psf
Deglazing	Passed	N/A	N/A
Forced Entry Resistance	Grade 10	N/A	N/A

### ACOUSTICAL PERFORMANCE TEST (STC RATING)

Report / Data File	Glazing (nominal dimensions)	STC	OITC
B4693.01	3/4" IG - 1/8+annealed, 1/4+Laminate	35	29

**NFRC 100/200/500**  
**Report # E0120.17-116-45**

Base Unit Validated 47.25+x 59.00+	
Simulated Thermal Transmittance (U-Factor)	0.287

### Specific Thermal Results

Spacer Type	Intercept				Specifically for the Northern Climate Zone		Super Spacer				Specifically for the Northern Climate Zone	
	E-Max* (Low-e <sup>2</sup> ) w/ Argon		Advanced E-Max (Low-e <sup>3</sup> ) w/Argon		Advanced E-Max & I89 w/Argon		E-Max* (Low-e <sup>2</sup> ) w/ Argon		Advanced E-Max (Low-e <sup>3</sup> ) w/Argon		Advanced E-Max & I89 w/Argon	
Low-E Type	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids
<b>U-Factor</b>	<b>0.29</b>	<b>0.30</b>	<b>0.29</b>	<b>0.29</b>	<b>0.25</b>	<b>0.25</b>	<b>0.29</b>	<b>0.29</b>	<b>0.28</b>	<b>0.28</b>	<b>0.24</b>	<b>0.24</b>
<b>SHGC</b>	<b>0.29</b>	<b>0.26</b>	<b>0.21</b>	<b>0.19</b>	<b>0.21</b>	<b>0.19</b>	<b>0.29</b>	<b>0.26</b>	<b>0.21</b>	<b>0.19</b>	<b>0.21</b>	<b>0.19</b>
VT	0.54	0.49	0.50	0.45	0.49	0.43	0.54	0.49	0.50	0.45	0.49	0.43
CR	56	56	57	57	45	45	59	58	59	59	48	48